

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 1, 2004

Application or Docket Number

101589, 833

CLAIMS AS FILED - PART I

|                                  | (Column 1)    | (Column 2) |
|----------------------------------|---------------|------------|
| U.S. NATIONAL STAGE FEES         |               |            |
| BASIC FEE                        |               |            |
| EXAMINATION FEE                  |               |            |
| SEARCH FEE                       |               |            |
| FEE FOR EXTRA SPEC. PGS.         | minus 100 =   | /50 =      |
| TOTAL CHARGEABLE CLAIMS          | 15 minus 20 = |            |
| INDEPENDENT CLAIMS               | 12 minus 3 =  | 9          |
| MULTIPLE DEPENDENT CLAIM PRESENT |               |            |

\* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY | OR  | LARGE ENTITY  |
|--------------|-----|---------------|
| RATE         | Fee | Rate          |
| BASIC FEE    |     | OR BASIC FEE  |
| EXAM. FEE    |     | EXAM. FEE     |
| SEARCH FEE   |     | SEARCH FEE    |
| X \$ 125 =   |     | X \$ 250 =    |
| X \$ 25 =    |     | OR X \$ 50 =  |
| X \$ 100 =   |     | OR X \$ 200 = |
| + \$ 180 =   |     | OR + \$ 360 = |
| TOTAL        |     | OR TOTAL      |

CLAIMS AS AMENDED - PART II

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT A                                    | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus                              | ** =                     |
| Independent                                    | *                                | Minus                              | *** =                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| SMALL ENTITY     | OR             | OTHER THAN SMALL ENTITY |
|------------------|----------------|-------------------------|
| RATE             | ADDITIONAL FEE | RATE                    |
| X \$ 25 =        |                | OR X \$ 50 =            |
| X \$ 100 =       |                | OR X \$ 200 =           |
| + \$ 180 =       |                | OR + \$ 360 =           |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE     |

|  | (Column 1)                       | (Column 2)                         | (Column 3)               |
|--|----------------------------------|------------------------------------|--------------------------|
| AMEND. ENT B                                   | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA            |
| Total  | *                                | Minus                              | =                        |
| Independent                                    | *                                | Minus                              | *** =                    |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |                                  |                                    | <input type="checkbox"/> |

| RATE             | ADDITIONAL FEE | RATE                | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X \$ 25 =        |                | OR X \$ 50 =        |                |
| X \$ 100 =       |                | OR X \$ 200 =       |                |
| + \$ 180 =       |                | OR + \$ 360 =       |                |
| TOTAL ADDIT. FEE |                | OR TOTAL ADDIT. FEE |                |

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than "10" enter "10".